3/8/88 U8130-1A

# OKLAHOMA BUSINESS BULLETIN

CENTER FOR ECONOMIC AND MANAGEMENT RESEARCH
COLLEGE OF BUSINESS ADMINISTRATION
THE UNIVERSITY OF OKLAHOMA

CONGRESSIONAL INFO. SERVICE/SRI
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## SUMMARY OF INDICATORS

| Category | 11 Mos. '87 | 11 Mos. '86 | Nov. '87 | Percentage Change 11 Mos. '87/86 | Percentage Change Nov./Oct. '87 |
|---|---|---|---|---|---|
| **Personal Income (Monthly Average)** | | | | | |
| Unadjusted ($000,000) | 3,439 | 3,382 | 3,521 | 1.7 | -0.5 |
| Adjusted for CPI ($000,000) | 1,012 | 1,031 | 1,018 | -1.8 | -0.6 |
| **Crude Oil Production (000 bbl)**[a] | 111,935 | 122,265 | 11,547 | -8.4 | 7.8 |
| **Industrial Power Sales (000,000 Kwh)**[b] | 7,531 | 7,405 | 685 | 1.7 | -3.0 |
| **Total Bank Deposits (Monthly Average) ($000,000)**[c] | | | | | |
| Demand | 7,513 | 7,368 | 7,450 | 2.0 | -0.8 |
| Savings | 25,393 | 26,327 | 24,680 | -3.6 | -0.0 |
| **Savings and Loan Associations ($000,000)** | | | | | |
| Assets | 10,022.1 | 10,042.8 | 10,095.1 | -2.1 | 0.0 |
| Mortgage Loans Closed | 850.5 | 1,301.1 | 48.1 | -34.6 | -22.0 |
| **Employment**[d] | | | | | |
| Total Labor Force (000) | 1,550.8 | 1,594.0 | 1,550.8 | -2.7 | 0.0 |
| Total Employment (000) | 1,446.4 | 1,462.4 | 1,456.4 | -1.1 | 0.5 |
| Unemployment Rate (%) | 7.4 | 8.2 | 6.4 | — | — |
| **General Business Index** | 94.0 | 91.1 | 94.6 | 3.2 | -1.8 |

Note: Includes revisions.
[a]10 months and October data.
[b]Sales of larger privately owned utility companies.
[c]Total deposits of all depository institutions.
[d]Civilian Labor Force.

## RETAIL TRADE IN SELECTED CITIES ($000)

| City | Nov. '87 Adjusted | Nov. '87 Unadjusted | Adjusted '87/'86 11 Mos. | Adjusted 1987 Nov./Oct. |
|---|---|---|---|---|
| Ada | 12,757 | 12,499 | -6.2 | -5.6 |
| Altus | 10,986 | 11,096 | -8.4 | -7.1 |
| Alva[a] | 3,509 | 3,465 | -0.6 | 0.0 |
| Anadarko | 4,585 | 4,430 | -3.0 | -2.2 |
| Ardmore | 17,292 | 17,206 | -4.8 | -3.7 |
| Bartlesville | 18,293 | 18,544 | 2.7 | 2.9 |
| Blackwell | 2,756 | 2,806 | -4.8 | -5.5 |
| Broken Arrow | 18,392 | 18,049 | 7.9 | 5.5 |
| Chickasha | 8,547 | 8,515 | -0.4 | -0.9 |
| Clinton | 5,601 | 5,645 | -3.3 | -5.5 |
| Cushing | 5,271 | 5,123 | -0.8 | 0.9 |
| Del City | 10,160 | 9,655 | -4.3 | -6.7 |
| Duncan | 13,293 | 13,632 | 2.0 | 7.2 |
| Durant | 8,742 | 8,524 | -8.1 | -10.3 |
| Edmond | 24,079 | 23,898 | 7.0 | 7.7 |
| Elk City | 7,048 | 6,950 | 1.0 | 0.5 |
| El Reno | 6,929 | 7,200 | -4.4 | -1.0 |
| Guthrie | 5,344 | 5,388 | 9.5 | 11.7 |
| Guymon | 4,131 | 4,036 | -3.4 | -4.2 |
| Henryetta[a] | 3,037 | 2,992 | -0.4 | 3.4 |
| Hobart | 1,945 | 2,038 | -11.5 | -7.6 |
| Holdenville | 2,274 | 2,398 | -10.4 | -5.7 |
| Hugo | 2,325 | 2,264 | -10.0 | -11.8 |
| Idabel | 3,613 | 3,667 | 2.3 | 3.9 |
| Lawton | 48,788 | 49,993 | 1.2 | 6.1 |
| McAlester | 8,424 | 8,548 | -9.5 | -9.7 |
| Miami | 10,969 | 10,480 | -3.2 | -3.6 |
| Midwest City | 32,098 | 33,902 | 0.4 | 7.6 |
| Moore | 13,046 | 13,341 | -0.9 | -0.2 |
| Muskogee | 25,399 | 25,232 | -8.8 | -8.2 |
| Norman | 53,659 | 54,581 | -0.3 | -1.1 |
| Oklahoma City | 263,400 | 271,351 | 3.1 | 8.7 |
| Okmulgee[a] | 4,899 | 4,929 | 1.0 | 3.5 |
| Pauls Valley | 4,271 | 4,225 | 6.2 | 6.6 |
| Pawhuska | 1,837 | 1,764 | 36.7 | 33.6 |
| Ponca City | 14,807 | 14,803 | -2.9 | -2.0 |
| Poteau | 3,945 | 4,166 | -3.1 | -0.5 |
| Sand Springs | 8,470 | 8,303 | 2.1 | 1.0 |
| Sapulpa | 11,045 | 11,239 | -4.0 | -3.1 |
| Seminole | 5,082 | 5,242 | -2.4 | -0.8 |
| Shawnee | 23,951 | 24,141 | -0.4 | 0.8 |
| Stillwater | 22,697 | 22,416 | -4.8 | -6.6 |
| Tahlequah | 7,169 | 7,018 | -0.8 | -2.5 |
| Tulsa | 223,596 | 225,222 | -0.5 | -0.2 |
| Watonga | 1,790 | 1,816 | 2.2 | 13.7 |
| Weatherford | 4,707 | 4,757 | -7.3 | -7.0 |
| Wewoka | 982 | 976 | -10.4 | -13.6 |
| Woodward | 10,430 | 10,588 | -0.9 | 0.6 |
| **Total** | 1,006,370 | 1,019,053 | -0.0 | 2.0 |

[a]Revised.

## RETAIL TRADE IN METRO AREAS AND STATE
($000)

| Retail Trade | 11 Mos. '87 Adjusted | 11 Mos. '86 Adjusted | Nov. '87 Adjusted | Nov. '87 Unadjusted | Percentage Change 11 Mos. '87/'86 Adjusted | Percentage Change Nov./Oct. '87 Adjusted | Percentage Change Nov./Oct. '87 Unadjusted |
|---|---|---|---|---|---|---|---|
| **OKLAHOMA CITY MSA** | | | | | | | |
| Food | 2,084,090 | 2,093,824 | 210,319 | 201,590 | -0.5 | 6.2 | 12.8 |
| Apparel | 161,155 | 171,686 | 14,641 | 15,354 | -6.1 | 10.7 | 19.2 |
| General Merchandise | 652,308 | 662,179 | 63,640 | 68,840 | -1.5 | 3.1 | 20.0 |
| Furniture | 263,810 | 248,627 | 26,355 | 27,312 | 6.1 | 9.7 | 20.3 |
| Lumber | 154,441 | 179,736 | 13,127 | 12,035 | -14.1 | -11.7 | -21.9 |
| Auto Dealers | 1,420,728 | 1,648,281 | 109,302 | 119,413 | -13.8 | -7.9 | -8.3 |
| Service Stations | 190,256 | 195,728 | 18,611 | 18,156 | -2.8 | 9.2 | 4.3 |
| All Other | 642,355 | 632,221 | 63,669 | 58,513 | 1.6 | 2.9 | -2.0 |
| Total | 5,569,143 | 5,832,282 | 519,664 | 521,213 | -4.5 | 2.0 | 5.4 |
| **TULSA MSA** | | | | | | | |
| Food | 1,218,172 | 1,239,083 | 111,997 | 104,817 | -1.7 | -2.3 | -6.2 |
| Apparel | 153,931 | 155,718 | 13,416 | 14,752 | -1.1 | -3.5 | 13.0 |
| General Merchandise | 534,426 | 532,114 | 52,516 | 53,914 | 0.4 | 3.1 | 10.5 |
| Furniture | 211,898 | 218,427 | 22,274 | 21,111 | -3.0 | 14.2 | 12.9 |
| Lumber | 127,158 | 147,879 | 11,667 | 11,239 | -14.0 | 0.5 | -4.3 |
| Auto Dealers | 826,644 | 959,045 | 63,597 | 69,479 | -13.8 | -7.9 | -8.3 |
| Service Stations | 156,298 | 160,808 | 15,289 | 14,916 | -2.8 | 9.2 | 4.3 |
| All Other | 65,339 | 74,747 | 4,334 | 5,922 | -12.6 | -17.4 | 99.6 |
| Total | 3,293,866 | 3,487,821 | 295,090 | 296,150 | -5.6 | -1.3 | -0.3 |
| **ENID MSA** | | | | | | | |
| Food | 103,355 | 106,674 | 9,368 | 9,075 | -3.1 | -2.8 | -5.2 |
| Apparel | 16,662 | 16,762 | 1,494 | 1,419 | -0.6 | 3.5 | 2.5 |
| General Merchandise | 44,497 | 44,078 | 4,228 | 4,450 | 1.0 | -0.3 | 11.2 |
| Furniture | 11,023 | 10,895 | 1,093 | 1,086 | 1.2 | 16.8 | 16.8 |
| Lumber | 14,762 | 15,890 | 1,410 | 1,521 | -7.1 | 3.6 | -2.7 |
| Auto Dealers | 81,315 | 94,327 | 6,256 | 6,835 | -13.8 | -7.9 | -8.3 |
| Service Stations | 14,025 | 14,434 | 1,372 | 1,338 | -2.8 | 9.2 | 4.3 |
| All Other | 32,328 | 30,876 | 2,960 | 2,945 | 4.7 | -7.7 | 10.1 |
| Total | 317,967 | 333,936 | 28,181 | 28,669 | -4.8 | -2.4 | -0.7 |
| **LAWTON MSA** | | | | | | | |
| Food | 176,043 | 171,785 | 16,779 | 15,733 | 2.5 | 0.4 | -1.6 |
| Apparel | 20,037 | 18,814 | 1,732 | 1,701 | 6.5 | -0.1 | 2.3 |
| General Merchandise | 128,334 | 108,975 | 12,177 | 12,866 | 17.8 | -3.5 | 13.0 |
| Furniture | 24,955 | 28,968 | 2,652 | 2,650 | -13.9 | 10.8 | 20.0 |
| Lumber | 19,702 | 21,220 | 3,171 | 3,254 | -7.2 | 76.7 | 75.9 |
| Auto Dealers | 108,363 | 125,724 | 8,336 | 9,107 | -13.8 | -7.9 | -8.3 |
| Service Stations | 9,575 | 9,841 | 936 | 914 | -2.7 | 9.1 | 4.3 |
| All Other | 33,205 | 39,868 | 837 | 595 | -16.7 | -77.1 | -82.6 |
| Total | 520,214 | 525,195 | 46,620 | 46,820 | -0.9 | -4.5 | -1.0 |
| **MUSKOGEE AREA** | | | | | | | |
| Food | 122,706 | 129,134 | 10,825 | 9,684 | -5.0 | -0.2 | -4.8 |
| Apparel | 18,016 | 17,486 | 1,818 | 1,664 | 3.0 | 4.3 | 4.0 |
| General Merchandise | 38,220 | 37,661 | 3,715 | 3,687 | 1.5 | -8.9 | -5.8 |
| Furniture | 12,938 | 13,668 | 1,061 | 1,004 | -5.3 | -52.5 | -58.4 |
| Lumber | 4,672 | 5,528 | 341 | 312 | -15.5 | -3.1 | -23.2 |
| Auto Dealers | 68,412 | 79,328 | 5,268 | 5,745 | -13.8 | -7.4 | -8.3 |
| Service Stations | 12,275 | 12,646 | 1,199 | 1,170 | -2.9 | 9.1 | 4.3 |
| All Other | 32,830 | 31,335 | 2,981 | 3,049 | 4.8 | 25.6 | 9.5 |
| Total | 310,069 | 326,786 | 27,208 | 26,315 | -5.1 | -4.2 | -8.2 |
| **STATE**[a] | | | | | | | |
| **Durable Goods** | 5,120,012 | 5,838,933 | 425,665 | 436,337 | -12.3 | -2.4 | -7.2 |
| Auto Dealers | 3,549,902 | 4,118,974 | 273,086 | 298,348 | -13.8 | -7.9 | -8.3 |
| Accessory Dealers | 301,384 | 311,896 | 26,700 | 24,987 | -3.4 | -0.7 | -6.4 |
| Total Automotive | 3,851,286 | 4,430,870 | 299,786 | 323,335 | -13.1 | -7.3 | -8.2 |
| Furniture | 230,344 | 247,784 | 21,197 | 21,970 | -7.0 | 4.3 | 6.0 |
| Household Appliances | 209,351 | 215,806 | 19,415 | 19,026 | -3.0 | -1.9 | -5.6 |
| Total Furniture and Appliances | 439,695 | 463,590 | 40,612 | 40,996 | -5.2 | 1.2 | 0.3 |
| Lumber and Building Materials | 512,532 | 572,500 | 47,033 | 44,124 | -10.5 | -2.1 | -13.2 |
| Hardware Stores | 57,651 | 58,436 | 4,997 | 4,580 | -1.3 | -6.0 | -10.7 |
| Total Lumber, Building Materials & Hardware | 570,183 | 630,936 | 52,030 | 48,704 | -9.6 | -2.5 | -13.0 |
| **Nondurable Goods** | 9,297,576 | 10,168,561 | 815,692 | 790,709 | -8.6 | 0.0 | 3.9 |
| Apparel | 570,628 | 576,517 | 51,011 | 52,937 | -1.0 | 0.6 | 8.7 |
| Drug Stores | 497,577 | 455,525 | 44,160 | 43,511 | 9.2 | -3.4 | -5.3 |
| Eating and Drinking Places | 1,718,569 | 1,713,713 | 150,359 | 140,109 | 0.3 | 0.0 | -5.8 |
| Food Group | 3,455,652 | 4,306,287 | 279,057 | 260,419 | -19.8 | -1.9 | 2.4 |
| Service Stations | 624,739 | 642,780 | 61,114 | 59,616 | -2.8 | 9.2 | 4.3 |
| General Merchandise Group | 1,739,650 | 1,758,822 | 161,787 | 181,893 | -1.1 | 1.9 | 18.4 |
| **Total Retail Trade** | 14,417,588 | 16,007,494 | 1,241,357 | 1,227,046 | -9.9 | -0.8 | -0.3 |

[a]Total includes data for categories not shown in the table.

## ENID AND LAWTON MSAs
## MUSKOGEE MA

| Category | 11 Mos. '87 | 11 Mos. '86 | Nov. '87 | Percentage Change 11 Mos. '87/'86 | Percentage Change Nov./Oct. '87 |
|---|---|---|---|---|---|
| **ENID MSA** | | | | | |
| **Employment (Number)** | | | | | |
| Labor Force | 29,670 | 31,300 | 29,400 | -5.2 | -0.8 |
| Total Employment | 27,570 | 28,800 | 27,675 | -4.3 | -0.4 |
| Unemployment Rate (%) | 7.0 | 7.9 | 5.9 | — | — |
| **PERMIT-AUTHORIZED CONSTRUCTION** | | | | | |
| Residential—Single Family | | | | | |
| Dollar Value ($000) | 1,921 | 1,710 | 195 | 12.4 | -57.0 |
| Number of Units | 20 | 23 | 2 | -13.0 | -50.0 |
| Residential—Multi Family | | | | | |
| Dollar Value ($000) | 0 | 6,000 | 0 | — | 0.0 |
| Number of Units | 0 | 124 | 0 | — | 0.0 |
| Nonresidential | | | | | |
| Commercial ($000) | 487 | 789 | 22 | -38.3 | 83.8 |
| Industrial ($000) | 1,194 | 1,587 | 0 | -24.8 | 0.0 |
| Institutional ($000) | 2,052 | 0 | 0 | — | — |
| Nonbuilding | | | | | |
| Streets and Highways ($000) | 264 | 2,958 | 0 | -91.1 | 0.0 |
| All Other Nonbuilding ($000) | 330 | 9 | 12 | E | 10.2 |
| Total Construction ($000) | 6,248 | 13,053 | 229 | -52.1 | -90.9 |
| **LAWTON MSA** | | | | | |
| **Employment (Number)** | | | | | |
| Labor Force | 47,750 | 48,400 | 47,900 | -1.4 | 0.2 |
| Total Employment | 45,350 | 46,000 | 45,600 | -1.4 | 0.0 |
| Unemployment Rate (%) | 5.0 | 5.0 | 4.8 | — | — |
| **PERMIT-AUTHORIZED CONSTRUCTION** | | | | | |
| Residential—Single Family | | | | | |
| Dollar Value ($000) | 17,313 | 20,128 | 910 | -14.0 | -49.3 |
| Number of Units | 266 | 317 | 12 | -16.1 | -53.8 |
| Residential--Multi Family | | | | | |
| Dollar Value ($000) | 400 | 2,119 | 0 | -81.1 | 0.0 |
| Number of Units | 16 | 78 | 0 | -79.5 | 0.0 |
| Nonresidential | | | | | |
| Commercial ($000) | 3,613 | 5,394 | 111 | -33.0 | -84.0 |
| Industrial ($000) | 320 | 1,232 | 300 | -74.0 | — |
| Institutional ($000) | 1,400 | 1,638 | 0 | -14.5 | 0.0 |
| Nonbuilding | | | | | |
| Streets and Highways ($000) | 712 | 8,525 | 0 | -91.6 | — |
| All Other Nonbuilding ($000) | 0 | 0 | 0 | 0.0 | 0.0 |
| Total Construction ($000) | 23,759 | 39,035 | 1,321 | -39.1 | -51.1 |
| **MUSKOGEE MA** | | | | | |
| **Employment (Number)** | | | | | |
| Labor Force | 32,966 | 33,000 | 33,075 | -0.1 | -0.8 |
| Total Employment | 30,145 | 30,000 | 30,275 | 0.5 | -0.2 |
| Unemployment Rate (%) | 8.5 | 9.1 | 8.5 | — | — |
| **PERMIT-AUTHORIZED CONSTRUCTION** | | | | | |
| Residential—Single Family | | | | | |
| Dollar Value ($000) | 4,922 | 1,008 | 0 | 388.1 | — |
| Number of Units | 66 | 15 | 0 | 340.0 | — |
| Residential—Multi Family | | | | | |
| Dollar Value ($000) | 1,427 | 2,167 | 0 | -34.1 | 0.0 |
| Number of Units | 35 | 40 | 0 | -12.5 | 0.0 |
| Nonresidential | | | | | |
| Commercial ($000) | 8,369 | 253 | 0 | E | — |
| Industrial ($000) | 2,465 | 0 | 0 | — | 0.0 |
| Institutional ($000) | 1,523 | 1,629 | 0 | -6.5 | 0.0 |
| Nonbuilding | | | | | |
| Streets and Highways ($000) | 448 | 319 | 369 | 40.3 | — |
| All Other Nonbuilding ($000) | 14 | 15 | 0 | -9.4 | 0.0 |
| Total Construction ($000) | 19,167 | 5,391 | 369 | 255.5 | -32.2 |

Note: Includes revisions.
E = Exceeds 600 percent.

Sources for all tables: Local utilities companies; 10th Federal Reserve District Member Banks; Federal Home Loan Bank of Topeka; Oklahoma Employment Security Commission; United States Department of Commerce, Construction Statistics Division; Oklahoma Department of Transportation, *Progressive Report of the Transportation Director*; Center for Economic and Management Research, College of Business Administration, The University of Oklahoma. The data for all tables were compiled by Marjorie E. Earley, Statistician for CEMR and Brian M. Hickey, Research Assistant.

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**Center for Economic and Management Research**
**University of Oklahoma**
**Norman, Oklahoma 73069**

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## OKLAHOMA CITY AND TULSA MSAs

| Category | 11 Mos. '87 | 5 Mos. '86 | Nov. '87 | Percentage Change 11 Mos. '87/'86 | Percentage Change Nov./Oct. '87 |
|---|---|---|---|---|---|
| **OKLAHOMA CITY MSA** | | | | | |
| **Employment (Number)** | | | | | |
| Labor Force | 502,873 | 517,600 | 502,200 | -2.8 | 0.0 |
| Total Employment | 467,927 | 482,500 | 476,800 | -3.0 | 0.5 |
| Unemployment Rate (%) | 6.1 | 6.8 | 5.4 | — | — |
| **Mortgage Loans Closed ($000,000)**[a] | 204.8 | 293.9 | 12.8 | -30.3 | -18.0 |
| **Bank Deposits ($000,000)**[b] | | | | | |
| Demand Deposits | 911 | 926 | 862 | 1.6 | 7.0 |
| Time and Savings Deposits | 1,615 | 2,148 | 1,202 | -24.8 | 0.3 |
| **PERMIT-AUTHORIZED CONSTRUCTION** | | | | | |
| Residential—Single Family | | | | | |
| Dollar Value ($000) | 139,516 | 170,017 | 6,492 | -17.9 | -42.5 |
| Number of Units | 2,206 | 2,813 | 113 | -21.6 | -24.2 |
| Residential—Multi Family | | | | | |
| Dollar Value ($000) | 5,008 | 27,657 | 0 | -81.9 | — |
| Number of Units | 150 | 953 | 0 | -84.3 | — |
| Nonresidential | | | | | |
| Commercial ($000) | 113,932 | 61,335 | 4,810 | 85.8 | -81.0 |
| Industrial ($000) | 3,386 | 4,387 | 100 | -22.8 | -33.3 |
| Institutional ($000) | 18,236 | 8,546 | 560 | 113.4 | -89.8 |
| Nonbuilding | | | | | |
| Streets and Highways ($000) | 48,133 | 44,997 | 56 | 7.0 | -99.3 |
| All Other Nonbuilding ($000) | 3,971 | 3,067 | 62 | 29.5 | -64.2 |
| Total Construction ($000) | 332,183 | 320,006 | 12,080 | 3.8 | -77.8 |
| **General Business Index** | 89.4 | 84.5 | 92.1 | 5.8 | -0.4 |
| **TULSA MSA** | | | | | |
| **Employment (Number)** | | | | | |
| Labor Force | 357,291 | 357,900 | 355,200 | -0.2 | 2.0 |
| Total Employment | 328,918 | 327,600 | 331,100 | 0.4 | 0.4 |
| Unemployment Rate (%) | 8.0 | 8.5 | 7.3 | — | — |
| **Mortgage Loans Closed ($000,000)**[a] | 246.5 | 277.2 | 14.7 | -11.0 | -29.0 |
| **Bank Deposits ($000,000)**[b] | | | | | |
| Demand Deposits | 849 | 712 | 837 | 19.2 | 0.3 |
| Time and Savings Deposits | 2,298 | 2,018 | 2,186 | 13.9 | -0.2 |
| **PERMIT-AUTHORIZED CONSTRUCTION** | | | | | |
| Residential—Single Family | | | | | |
| Dollar Value ($000) | 113,882 | 103,372 | 8,202 | 10.2 | -2.3 |
| Number of Units | 1,632 | 1,649 | 113 | -1.0 | 0.9 |
| Residential—Multi Family | | | | | |
| Dollar Value ($000) | 11,282 | 32,485 | 0 | -65.3 | 0.0 |
| Number of Units | 526 | 876 | 0 | -40.0 | 0.0 |
| Nonresidential | | | | | |
| Commercial ($000) | 20,379 | 48,583 | 1,844 | -58.1 | 107.5 |
| Industrial ($000) | 12,084 | 9,554 | 318 | 26.5 | -86.2 |
| Institutional ($000) | 16,104 | 24,466 | 4,051 | -34.2 | 265.3 |
| Nonbuilding | | | | | |
| Streets and Highways ($000) | 30,888 | 18,490 | 7,503 | 67.1 | 10.2 |
| All Other Nonbuilding ($000) | 3,866 | 5,569 | 196 | -30.6 | 133.0 |
| Total Construction ($000) | 208,483 | 242,519 | 22,113 | -14.0 | 12.9 |
| **General Business Index** | 87.3 | 85.6 | 87.0 | 2.0 | -1.8 |

Note: Includes revisions.

[a]By Savings and Loan Associations.

[b]Total deposits of large commercial banks.

## CONSTRUCTION, STATE

| Category | 11 Mos. '87 | 11 Mos. '86 | Nov. '87 | Percentage Change 11 Mos. '87/'86 | Percentage Change Nov./Oct. '87 |
|---|---|---|---|---|---|
| **PERMIT-AUTHORIZED CONSTRUCTION** | | | | | |
| Residential—Single Family | | | | | |
| Dollar Value ($000) | 305,370 | 319,113 | 17,136 | -4.3 | -33.5 |
| Number of Units | 4,541 | 5,170 | 256 | -12.2 | -23.8 |
| Residential—Multi Family | | | | | |
| Dollar Value ($000) | 22,129 | 73,131 | 0 | -69.7 | — |
| Number of Units | 877 | 2,202 | 0 | -60.2 | — |
| Nonresidential | | | | | |
| Commercial ($000) | 165,360 | 133,412 | 7,795 | 23.9 | -72.6 |
| Industrial ($000) | 20,557 | 19,517 | 718 | 5.3 | -77.2 |
| Institutional ($000) | 47,408 | 50,259 | 4,631 | -5.7 | -57.4 |
| Nonbuilding | | | | | |
| Streets and Highways ($000) | 198,459 | 172,895 | 28,730 | 14.8 | -22.2 |
| All Other Nonbuilding ($000) | 8,542 | 9,827 | 269 | -13.1 | 0.1 |
| Total Construction ($000) | 767,825 | 710,592 | 59,279 | 8.1 | -45.9 |

Note: Includes revisions.

U8130-1A


# OKLAHOMA BUSINESS BULLETIN

CENTER FOR ECONOMIC AND MANAGEMENT RESEARCH
COLLEGE OF BUSINESS ADMINISTRATION
THE UNIVERSITY OF OKLAHOMA

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## ERRATA

RETAIL TRADE IN SELECTED CITIES
($000)

| City | Nov. '87 Adjusted | Nov. '87 Unadjusted | Adjusted '87/'86 11 Mos. | Adjusted 1987 Nov./Oct. |
|---|---|---|---|---|
| Ada | 12,757 | 12,499 | -6.0 | -6.2 |
| Altus | 10,986 | 11,096 | -9.9 | -8.4 |
| Alva[a] | 3,509 | 3,465 | -6.1 | -0.6 |
| Anadarko | 4,585 | 4,430 | -13.1 | -3.0 |
| Ardmore | 17,292 | 17,206 | -6.1 | -4.8 |
| Bartlesville | 18,293 | 18,544 | -5.8 | 2.7 |
| Blackwell | 2,756 | 2,806 | -12.6 | -4.8 |
| Broken Arrow | 18,392 | 18,049 | -7.3 | 7.9 |
| Chickasha | 8,547 | 8,515 | -7.7 | -0.4 |
| Clinton | 5,601 | 5,645 | -8.1 | -3.3 |
| Cushing | 5,271 | 5,123 | -12.1 | -0.8 |
| Del City | 10,160 | 9,655 | 8.9 | -4.3 |
| Duncan | 13,293 | 13,632 | -8.7 | 2.0 |
| Durant | 8,742 | 8,524 | 0.0 | -8.1 |
| Edmond | 24,079 | 23,898 | -12.5 | 7.0 |
| Elk City | 7,048 | 6,950 | -10.3 | 1.0 |
| El Reno | 6,929 | 7,200 | -9.8 | -4.4 |
| Guthrie | 5,344 | 5,388 | -10.4 | 9.5 |
| Guymon | 4,131 | 4,036 | -10.1 | -3.4 |
| Henryetta[a] | 3,037 | 2,992 | -27.2 | -0.4 |
| Hobart | 1,945 | 2,038 | -10.6 | -11.5 |
| Hoidenville | 2,274 | 2,398 | -10.4 | -10.4 |
| Hugo | 2,325 | 2,264 | -10.1 | -10.0 |
| Idabel | 3,613 | 3,667 | -10.4 | 2.3 |
| Lawton | 48,788 | 49,993 | -0.9 | 1.2 |
| McAlester | 8,424 | 8,548 | -8.3 | -9.5 |
| Miami | 10,969 | 10,480 | -7.6 | -3.2 |
| Midwest City | 32,098 | 33,902 | -7.0 | 0.4 |
| Moore | 13,046 | 13,341 | -0.8 | -0.9 |
| Muskogee | 25,399 | 25,232 | -3.9 | -8.8 |
| Norman | 53,659 | 54,581 | -9.2 | -0.3 |
| Oklahoma City | 263,400 | 271,351 | -4.3 | 3.1 |
| Okmulgee[a] | 4,899 | 4,929 | -10.6 | 1.0 |
| Pauls Valley | 4,271 | 4,225 | -7.1 | 6.2 |
| Pawhuska | 1,837 | 1,764 | -13.7 | 36.7 |
| Ponca City | 14,807 | 14,803 | -3.1 | -2.9 |
| Poteau | 3,945 | 4,166 | -9.6 | -3.1 |
| Sand Springs | 8,470 | 8,303 | -2.9 | 2.1 |
| Sapulpa | 11,045 | 11,239 | -9.3 | -4.0 |
| Seminole | 5,082 | 5,242 | -11.7 | -2.4 |
| Shawnee | 23,951 | 24,141 | -2.6 | -0.4 |
| Stillwater | 22,697 | 22,416 | 2.1 | -4.8 |
| Tahlequah | 7,169 | 7,018 | -2.1 | -0.8 |
| Tulsa | 223,596 | 225,222 | -5.9 | -0.5 |
| Watonga | 1,790 | 1,816 | -7.1 | 2.2 |
| Weatherford | 4,707 | 4,757 | -11.8 | -7.3 |
| Wewoka | 982 | 976 | -8.7 | -10.4 |
| Woodward | 10,430 | 10,588 | -9.1 | -0.9 |
| **Total** | 1,006,370 | 1,019,053 | -5.7 | -0.0 |

[a]Revised

Please replace the city Retail Sales table which appears in your February, 1988 issue of the *Oklahoma Business Bulletin* which contains errors in the percentage change columns. We apologize for this inconvenience.

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